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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/771,760	02/04/2004	James D. Daugherty	DP-309915	3670 .
7590 07/20/2005			EXAM	INER
DAVID P. WOOD			nguyen, Chau n	
DELPHI TECHNOLOGIES, INC. Legal Staff, Mail Code: 480-410-202 P.O. Box 5052 Troy, MI 48007-5052			ART UNIT	PAPER NUMBER
			2831	. -
			DATE MAILED: 07/20/2005	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)			
Office Action Summary		10/771,760	DAUGHERTY ET AL.			
		Examiner	Art Unit			
		Chau N. Nguyen	2831			
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply						
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.1: SIX (6) MONTHS from the mailing date of this communication. a period for reply specified above is less than thirty (30) days, a reply opened for reply is specified above, the maximum statutory pened were to reply within the set or extended period for reply will, by statute reply received by the Office later than three months after the mailing ed patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be tim within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).			
Status						
1)⊠	Responsive to communication(s) filed on 09 Ju	ıne 2005.				
		action is non-final.				
3)[Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.					
Dispositi	on of Claims		i			
5)⊠ 6)⊠ 7)⊠	 4) Claim(s) 1-14 is/are pending in the application. 4a) Of the above claim(s) 13 and 14 is/are withdrawn from consideration. 5) Claim(s) 8-12 is/are allowed. 6) Claim(s) 1 and 2 is/are rejected. 7) Claim(s) 3-7 is/are objected to. 					
Applicati	on Papers					
9) The specification is objected to by the Examiner.						
10)☐ The drawing(s) filed on is/are: a)☐ accepted or b)☐ objected to by the Examiner.						
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).						
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.						
Priority u	inder 35 U.S.C. § 119					
a)[Acknowledgment is made of a claim for foreign All b) Some * c) None of: 1. Certified copies of the priority documents 2. Certified copies of the priority documents 3. Copies of the certified copies of the prior application from the International Bureau see the attached detailed Office action for a list of	s have been received. s have been received in Application ity documents have been receive (PCT Rule 17.2(a)).	on No d in this National Stage			
Attachment	(s)	·				
1) Notice of References Cited (PTO-892) 4) Interview Summary (PTO-413)						
3) 🔀 Infom	e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449 or PTO/SB/08) No(s)/Mail Date 6/15/05.	Paper No(s)/Mail Dai 5) Notice of Informal Pa 6) Other:				

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DETAILED ACTION

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Claim Objections

1. Claim 3 is objected to because of the following informalities: in claim 3, lines 2 and 8, "an exposed inner dielectric section" and "a short distance" are unclear to how these relate to an exposed inner dielectric section and a short distance already recited in claims 1 and 2 respectively. Appropriate correction is required.

Claim Rejections - 35 USC § 102

1. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.
- 2. Claims 1 and 2 are rejected under 35 U.S.C. 102(b) as being anticipated by Hosaka et al. (EP 1,246,300).

Hosaka et al. discloses a coaxial cable termination system (Figure 5) comprising a coaxial cable having an electrically conductive core, an inner dielectric concentrically surrounding the core, and an electrically conductive shield

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concentrically surrounding the inner dielectric, wherein the core has an exposed core section, wherein the shield has an exposed shield section, and wherein the coaxial cable has an exposed inner dielectric section extending between the exposed core section and the exposed shield section, an electrically core body (20) formed over the exposed core section and electrically connected thereto, and an electrically conductive shield body (10) formed over the exposed shield section and electrically connected thereto, wherein the core body and the shield body mutually have direct current electrical isolation with respect to each other. Hosaka et al. also discloses the core body and the shield body being mutually separated a short distance therebetween at the exposed inner dielectric section. Re claim 2, it has been held that during examination, the patentability of a product claim is determined by the novelty and nonobviouness of the claimed product itself without consideration of the process, being cast, for making it which is recited in the claim. In re Thorpe, 227 USPO 964.

Allowable Subject Matter

3. Claims 8-12 are allowed.

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4. Claims 3-7 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

5. The following is a statement of reasons for the indication of allowable subject matter: the prior art of record does not teach or suggest a coaxial cable termination system comprising all the features as recited in the claims and in combination with the core body encompassing a portion of the exposed inner dielectric section, the shield body encompassing a portion of the exposed inner dielectric section, and with the coaxial cable substantially rigidly orienting the core body and the shield body in substantially mutually parallel relation to the core locally thereat (re claims 3 and 8).

Response to Arguments

6. Applicant's arguments with respect to claim 1 have been considered but are moot in view of the new ground(s) of rejection.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Chau N. Nguyen whose telephone number is 571-272-1980. The examiner can normally be reached on Mon-Fri.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Dean Reichard can be reached on 571-272-2800 ext 31. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Chau N Nguyen Primary Examiner

Chaulgreyer

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